10574638/08ã (Ga)U: 3784

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Receipt date: 06/28/2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| INFORMATION DISCLOSURE | Application Number | | 10574671 | |
|---|---------------------------|----|---------------|--|
| | Filing Date | | | |
| | First Named Inventor John | | Mak | |
| STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Art Unit | | | |
| (notice capillocion and or or or not) | Examiner Name | | | |
| | Attorney Docket Number | ∍r | 100325.0284US | |

| | | | | U.S.I | PATENTS | Remove | | |
|----------------------|------------|---------------|---------------------------|------------|---|--|--|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| | 1 | 4157904 | | 1976-06-12 | Campbell, et al. | | | |
| | 2 | 5275005 | | 1994-01-04 | Campbell, et al. | | | |
| | 3 | 4251249 | | 1981-02-17 | Gulsby | | | |
| | 4 | 4617039 | | 1986-10-14 | Buck | | | |
| | 5 | 4690702 | | 1987-09-01 | Paradowski, et al. | | | |
| | 6 | 5799507 | | 1998-09-01 | Wilkinson, et al. | | | |
| | 7 | 5890378 | | 1999-04-06 | Rambo, et al | | | |
| | 8 | 6116050 | | 2000-09-12 | Yao, et al. | | | |

| Receipt date: 06/28/2006 | | Application Number | | | 10574671 | 105 | 74671 - | GAU: 3 | 784 | | | |
|--|------------|---|------------------------------|---------------------|---------------------------|----------------------------|---------|--|--|-----------|-------------|----|
| | | Filing Date | | | | | | | | | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | | First N | First Named Inventor John | | ın Mak | | | | | | | |
| | | Art Ur | Art Unit | | | | | | | | | |
| | | Exam | iner Na | me | | | | | | | | |
| | | | | Attorn | ey Doc | ket Numb | ∟ er | 100325.0284US | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 9 | 6837070 | | 2005-0 ⁻ | 1-04 | Mak | | | | | | |
| | 10 | 6401486 | | 2002-00 | 6-11 | Lee, et al. | | | | | | |
| | 11 | 6662589 | | 2003-12 | 2-16 | Roberts, e | et al. | | | | | |
| | 12 | 5685170 | | 1997-1 | 1-11 | Sorensen | | | | | | |
| If you wis | h to ac | ld additional U.S. Pater | nt citatio | n inform | ation pl | ease click | the / | Add button. | | Add | | |
| | | | U.S.P | ATENT | APPLI | CATION P | UBL | ICATIONS | | Remove | | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publica Date | ition | of cited Document | | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | | |
| | 1 | 20050247078 | | 2005-11-10 | | Wilkinson, John D., et al. | | | | | | |
| If you wis | h to ac | ld additional U.S. Publi | shed Ap | plication | citatio | n informati | on p | lease click the Add | button | . Add | | |
| FOREIGN PATENT DOCUMENTS Remove | | | | | | | | | | | | |
| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | | Kind Code ⁴ | Publication Date | on | Name of Patentee Applicant of cited Document | ∍ or V F | vhere Rel | or Relevant | T5 |
| | 1 | | | | | | | | | | | |
| If you wish to add additional Foreign Patent Document citation information please click the Add button Add | | | | | | | | | | | | |
| | | | NON | I-PATEN | NT LITE | RATURE | DOC | CUMENTS | | Remove | | |
| Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | T 5 | | | | |

| Receipt date: 06/28/2006 INFORMATION DISCLOSURE | | | Application Number | | 10574671 | 0574671 | - GAU: | 3784 |
|---|---------------------|--|---|-----------|------------------------|-----------------|-----------------|-----------|
| | | | Filing Date | | | | | |
| | | | First Named Inventor | John I | Vlak | | | |
| STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | | Art Unit | | | | | | |
| | | Examiner Name | • | | | | | |
| | | | Attorney Docket Number 100325.0284US | | | | | |
| | | | | | | | | |
| 1 | | | | | | | | |
| If you wish to a | dd add | itional non-patent literatu | re document citation infor | mation | please click the Ade | d button 🦰 | Add | |
| | | | EXAMINER SIGNAT | ΓURE | | | | |
| Examiner Signature /Lukas Baldridge/ | | | | | Date Considered | 09/17/2 | 2011 | |
| | | | ether or not citation is in ced. Include copy of this fo | | | | | а |
| Standard ST.3). 3 I | or Japa by the a | inese patent documents, the inc appropriate symbols as indicate | SPTO.GOV or MPEP 901.04. ² dication of the year of the reign of d on the document under WIPO | of the Em | peror must precede the | serial number o | of the patent o | document. |

| Receipt date: 06/28/2006 INFORMATION DISCLOSURE | | Application Number | 10574671 | 10574671 - GAU: 378 | 34 | |
|---|---|--|--------------------------------------|--|----|--|
| | | Filing Date | | | | |
| | | First Named Inventor | John Mak | hn Mak | | |
| STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Art Unit | | | | | |
| | Examiner Name | | | _ | | |
| | Attorney Docket Numb | er 100325.02 | 100325.0284US | | | |
| TI √ fro | e see 37 CFR 1.97 and 1.98 to make the mate each item of information contained item a foreign patent office in a counterproperation disclosure statement. See 37 C | in the information disclospart foreign application n | | | | |
| OR | | | | | | |
| fo af ar | nat no item of information contained in reign patent office in a counterpart fore iter making reasonable inquiry, no item only individual designated in 37 CFR 1.50 atement. See 37 CFR 1.97(e)(2). | ign application, and, to t of information contained i | he knowledge of n the information | the person signing the certification disclosure statement was known to | | |

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith. None

See attached certification statement.

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature Date (YYYY-MM-DD) 2006-06-28

Name/Print Martin Fessenmaier Registration Number 46697

SIGNATURE

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Receipt date: 06/28/2006 10574671 - GAU: 3784

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.